

**AMENDMENT TRANSMITTAL LETTER****After Final Rejection**Application No.  
09/651,696Filing Date  
August 30, 2000Examiner  
A. PatelGroup Art Unit  
2879Applicant(s): Peter Ledel Gammel, Richard Edwin Howard, Omar Daniel  
Lopez, and Wei ZhuDocket No.  
AGERE 3.0-003

Invention: ON-CHIP VACUUM TUBE DEVICE AND PROCESS FOR MAKING DEVICE

**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	13	- 40 =		x	
Independent Claims	2	- 5 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00

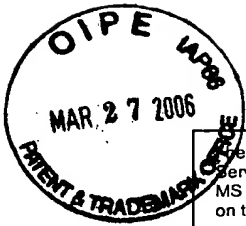
☒ Large Entity☐ Small Entity☒ No additional fee is required for this amendment.☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 12-1095  
as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.Richard J. Botos  
Attorney Reg. No. 32,016Dated: March 17, 2006LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP  
600 South Avenue West  
Westfield, New Jersey 07090  
(908) 654-5000

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: March 17, 2006

Signature:

(Richard J. Botos)



I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: March 17, 2006

Signature: \_\_\_\_\_

(Richard J. Botos)

**EXPEDITED PROCEDURE**

Group Art Unit: 2879

Docket No.: AGERE 3.0-003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Gammel et al.

Application No.: 09/651,696

Filed: August 30, 2000

For: ON-CHIP VACUUM TUBE DEVICE AND  
PROCESS FOR MAKING DEVICE

:  
:  
:  
:  
: Group Art Unit: 2879  
:  
:  
:  
: Examiner: A. Patel  
:  
:  
:  
:

**AMENDMENT UNDER 37 CFR 1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated November 17, 2005, finally rejecting claims 8-20, please amend the above-identified U.S. patent application as follows: